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TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT (Under 37 CFR 1.97(b) or 1.97(s)) 14540									
n Re Application Of: BARWICZ, Andrzej et al.									
Serial No.	Filing Date	Examiner	Group Art Unit						
10/724,356	" bo								
Title: FLASH OP	FICAL PREFORMANCE MONITOR	——————————————————————————————————————							
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	37	CFR 1.97(b)							
of a nation three mon application	nation Disclosure Statement submitted hal application other than a continued this of the date of entry of the national; before the mailing of a first Office Air the filing of a request for continued of the filing of th	d prosecution application under al stage as set forth in 37 CFF ction on the merits, or before t	er 37 CFR 1.53(d); within R 1.491 in an international the mailing of a first Office						
·	37	CFR 1.97(c)							
CFR 1.97 Final Action	nation Disclosure Statement submitte (b), provided that the Information Discon under 37 CFR 1.113, a Notice of closes prosecution in the application,	sclosure Statement is filed before of Allowance under 37 CFR	fore the mailing date of a 1.311, or an Action that						
☐ the	statement specified in 37 CFR 1.97(e);							
	OR								
☐ the	fee set forth in 37 CFR 1.17(p).								

TRANSMITTAL OI	Docket No. 14540		
In Re Application:	ARWICZ, Andrzej et al.	1 2 2004	
Serial No.	Filing Date	Examiner	Group Art Unit
10/724,356	December 1, 2003	Not yet specified	Not yet specified
FLASH OPTICAI	PREFORMANCE MONITOR		
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as described belo Charge th Credit any Charge a Certificate of T	re amount of y overpayment. In y additional fee required. Fransmission by Facsimile* Tent and authorization to charge deposit mile transmitted to the United States Office (F: Signature	Certificate of Mailing I certify that this document on value of Person	and fee is being deposited with the U.S. Postal Service or 37 C.F.R. 1.8 and is inner for Patents, P.O. Box 3-1450.
	dame of Person Signing Certificate	Typed or Printed Name of	Person Mailing Certificate
132		Dated: A46 457 12	,2004

ATTORNEY DOCKET NO.: 14540 CUSTOMER NUMBER: 000293

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

In re patent application of:

BARWICZ, Andrzej; MORAWSKI, Roman Z; MIEKINA, Andrzej;

LESUEUR, Sebastien.

Serial No.:

10/724,356

Group Art Unit:

NOT YET ASSIGNED

Filed:

December 1, 2003

Examiner:

NOT YET ASSIGNED

Title:

FLASH OPTICAL PERFORMANCE MONITOR

Mail Stop DD Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

INFORMATION DISCLOSURE STATEMENT

Pursuant to the duty to disclose under 37 CFR §1.56, Applicant submits herewith Forms PTO/SB/08A and PTO/SB/08B listing references of which the Applicant is aware and which are brought to the attention of the Examiner. In accordance with 37 CFR §1.98(a)(2), a copy of each document listed in the enclosed Forms PTO/SB/08A and PTO/SB/08B is submitted herewith excluding U.S. patent references.

U.S. patent references are not enclosed pursuant to the Office's waiver (published in the Official Gazette – August 5, 2003) of such requirement for all U.S. national patent applications and for all international applications that have entered the national stage under 35 USC 371 filed after June 30, 2003.

The filing of this IDS shall not be construed as a representation that a search has been made, an admission that the information cited is, or is considered to be, material for patentability,

or that no other material information exists. This filing shall not be construed as an admission against interest in any matter.

This IDS is submitted pursuant to 37 CFR §1.97(b) and, accordingly, no fee is believed to be due for consideration of the documents submitted herewith.

Applicant respectfully requests consideration of the items listed and requests the Examiner to return a copy of the attached Forms PTO/SB/08A and PTO/SB/08B after being marked as being considered by the Examiner.

Date: August 12 2004

Ralph A. Dowell
Registration No. 26,868

Respectfully submitted,

Agent for Applicant

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Tel: 703-415-2555 Fax: 703-415-2559 Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitu	ite for form 1449A/P	то		Co	omplete if Known	OIPE
1515			01 001105	Application Number	10/724,356 /	· · · · · · · · · · · · · · · · · · ·
INFORMATION DISCLOSURE				Filing Date	Dec 1, 2003	AUC 1 2 2004
STATEMENT BY APPLICANT		First Named Inventor	BARWICZ, Andrzej et			
·				Art Unit	NOT YET SPECIFIED	2
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Sheet	1	of	2	Attorney Docket Number	14540	ANJERTH

			U.S. PAT	TENT DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US- 5,751,767	05-12-1998	TATSUMI, Satoshi	<u>'</u>
		US- 2002/0130256 A1	09-19-2002	MACKI, David et al.	
		US- 2002/0141010 A1	10-03-2002	RODGERS, Dave et al.	
		US- 2002/0149814 A1	10-17-2002	SORIN, Wayne	
		US- 6,377,730 B1	04-23-2002	BERGMANN, Ernest et al.	
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		US- 6,407,376 B1	06-18-2002	KORN, Jeffrey et al.	
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		US- 2003/0066953 A1	04-10-2003	KWON, Seo-Won	
		US- 6,570,686 B1	05-27-2003	KIM, Byeong-Hoon	
		US- 2002/0141009 A1	10-03-2002	YU, Jin et al.	
		US-			

	FOREIGN PATENT DOCUMENTS										
Examiner Cite Initials No.1	Foreign Patent Document			Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant					
	Office ³	Number ⁴	Kind⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	Passages or Relevant Figures Appear	T ⁶				
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. The For Japanese patent document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Skind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

Date Considered

Examiner

Signature

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/08B (06-03)
Approved for use through 06/30/2003. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

Substitute for form 1449B/PTO INFORMATION DISCLOSURE				Co	mplete if Known	/0	LA E
				Application Number	10/724,356		- 4
INFO	RMATIC	ON DIS	CLOSURE	Filing Date	Dec 1, 2003	Alic	
STA	TEMEN T	T BY A	PPLICANT	First Named Inventor	BARWICZ, Andrzej et a	AUU I	2 2004
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	(use as ma	ny sheets as	necessary)	Examiner Name	NOT YET SPECIFIED	A.V	245
Sheet	2	of	2	Attorney Docket Number	14540	City	Ensur

	OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²			
		MORAWSKI, DR. ROMAN Z., "The Role of Digital Signal Processing in Measurement Science" in Measurement Science: A Discussion. 2000, pp. 77-102. Ohmsha, IOS Press, Washington DC.				
		MORAWSKI, DR. ROMAN Z. et al. "Curve Fitting Algorithms vs. Neural Networks when Applied for Estimation of Wavelength and Power in DWDM Systems."				
Examiner Signature		Date Considered				

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.